

FIG. 1

























Mail Sender 	Various Kasba Facilities 	PdfConverter 
Search engine on / computer/ ZDNet 	Search engine on / france/ AlloCiné 	Search engine on / general/ Google 
Search engine on / general/ OpenDirectory 	Html Document Editor 	Document Souls Vizualizer 
Web Assistant 	DocuShare on docushare.grenoble.xrce.xerox.com 	DocuShare on lautaret.grenoble.xrce.xerox.com:1707 
Terms extraction with strategies 	Document Language Identifier 	Terms Extractor 
Knowledge Pump Communities 	Image Composer 	Knowledge Profiling 
Dictionary 	Image Extractor 	Knowledge Profile Repository 
SearchNRank 	Document Categorizer 	Document Summarizer 

FIG. 2

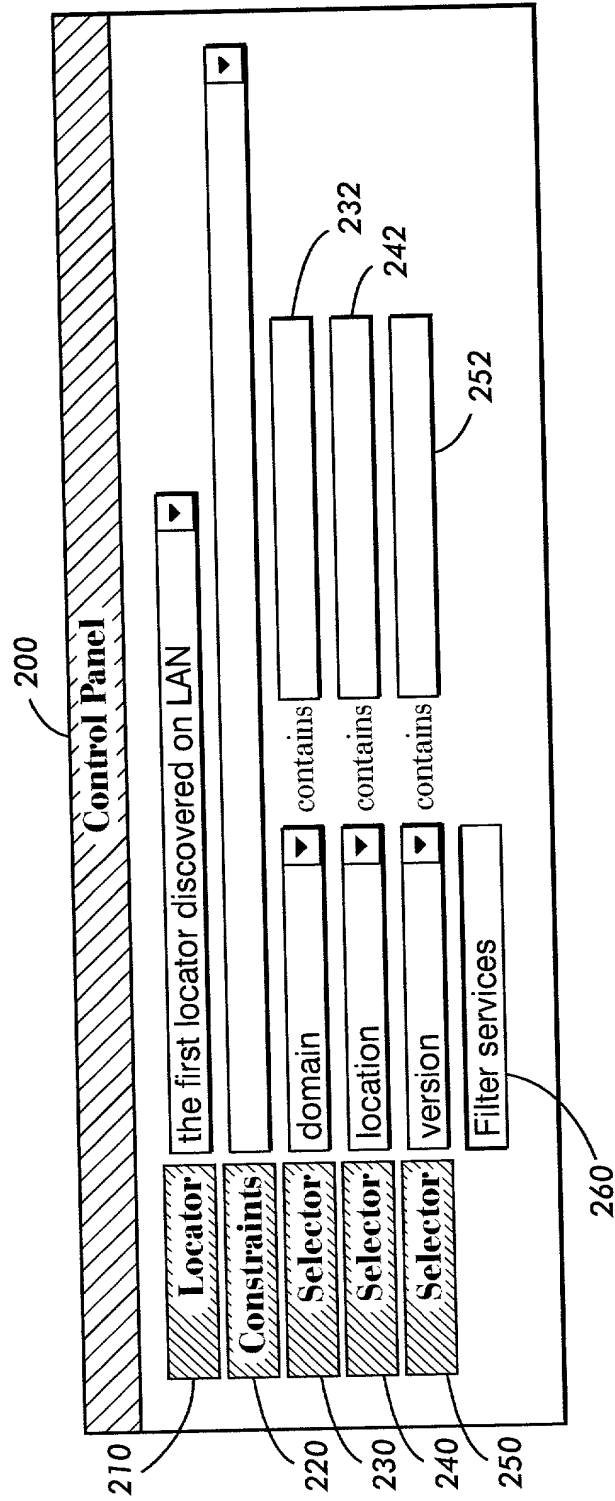


FIG. 3

500


Control panel for emailer service(s)		
502	Command	the command the service can
504	0	Handle 0 send an email
506	post-body	The post-body of the message
508	bcc	The "bcc" (blind carbon copy) recipients.
510	subject	The subject of the email
512	pre-body	The pre-body of the message
514	to	The "to" (primary) recipients.
516	attachment	The attachment file to send with the message
518	cc	The "cc" (carbon copy) recipients.
520	body	The body of the message
522	sender	The sender's email address
	Clear results	mandatory
Mail Sender 		

FIG. 4

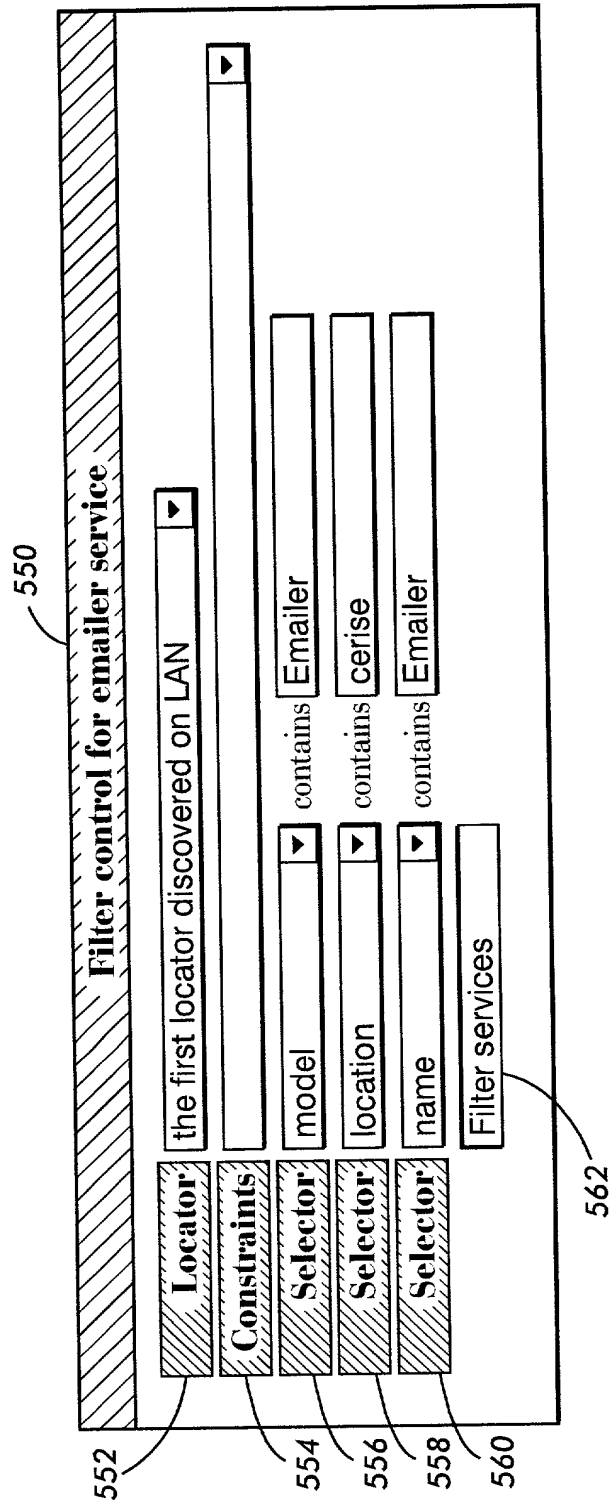



FIG. 5

**Service properties (Mail Sender)**

Name	Emailer
Vendor	javamail1.2 mailer plugged by Loic Lavy (Loic.Lavy@xrce.xerox.com)
Manufacturer	Sun
Model	Emailer
SerialNumber	\$Id: JavamailCoreImpl.java,v 1.4 2001/07/03 07:06:22 jacquin Exp \$
Version	\$Id: JavamailEmailerTask.java,v 1.4 2001/03/30 07:17:58 llavy Exp \$
Domain	email
Domain	scenario
Domain	javamail
Address	XRCE/ATS 38240, Meylan France
Location	cerise.grenoble.xrce.xerox.com Third Floor Castle
Comment	The Javamail instance of the emailer service over JSF furnishes a way to email Kasba scenarios
Interact with Emailer	

FIG. 6

Service parameters description (Javamail Emler instance of Emler)		
Name	Description	Type
cmd	the command the service can Handle 0 send an email	Integer
sender	The sender's email address mandatory	String
to	The "to" (primary) recipients. Separate email address by ',' or '!' mandatory	String
cc	The "cc" (carbon copy) recipients. Separate email address by "," or "."	String
bcc	The "bcc" (blind carbon copy) recipients. Separate email address by ',' or '!'	String
subject	The subject of the email	String
pre-body	The pre-body of the message	String
body	The body of the message	String
post-body	The post-body of the message	String
attachment	The attachment file to send with the message Several files can be specified by separating them by ',' or '!'	String

FIG. 7

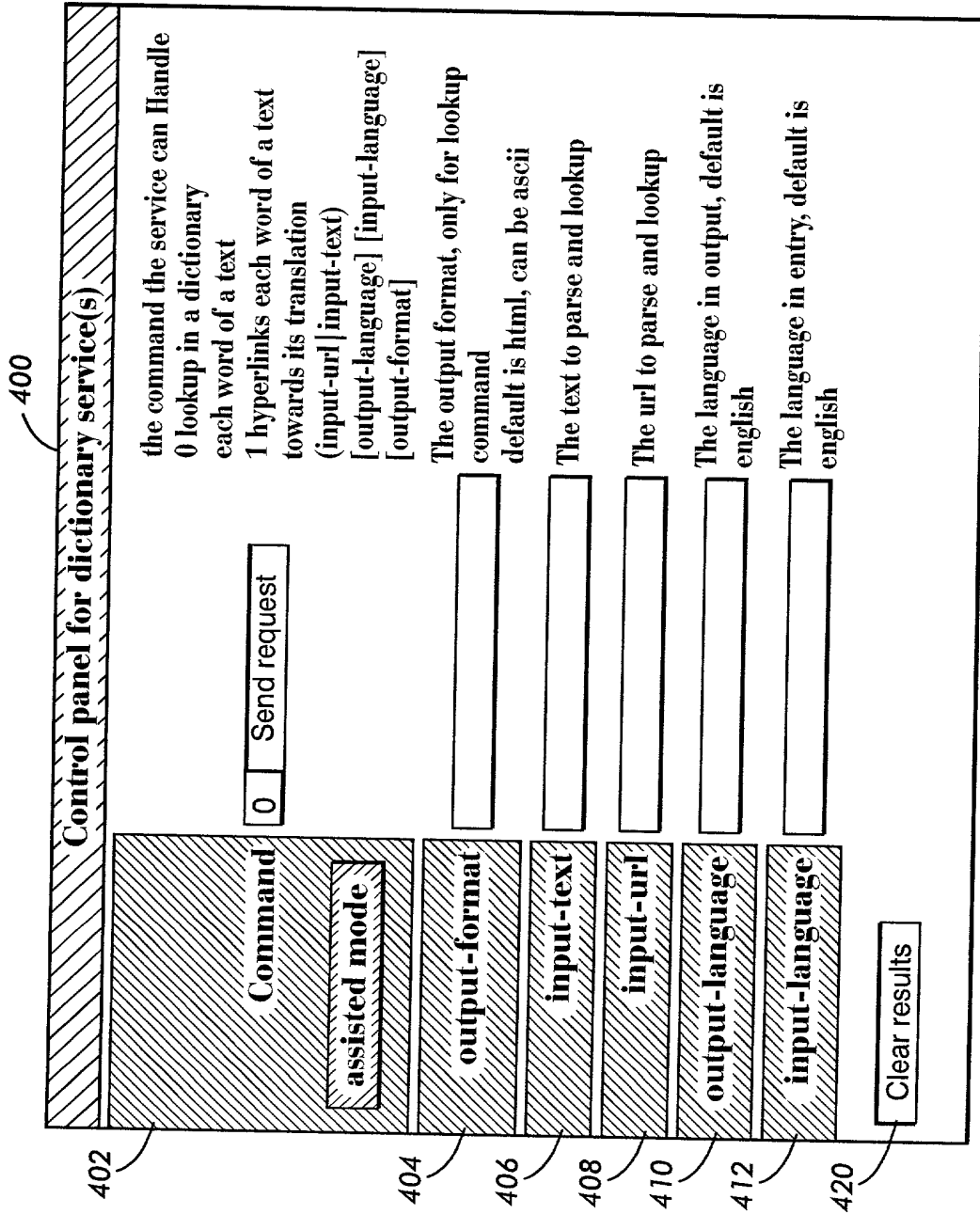


FIG. 8

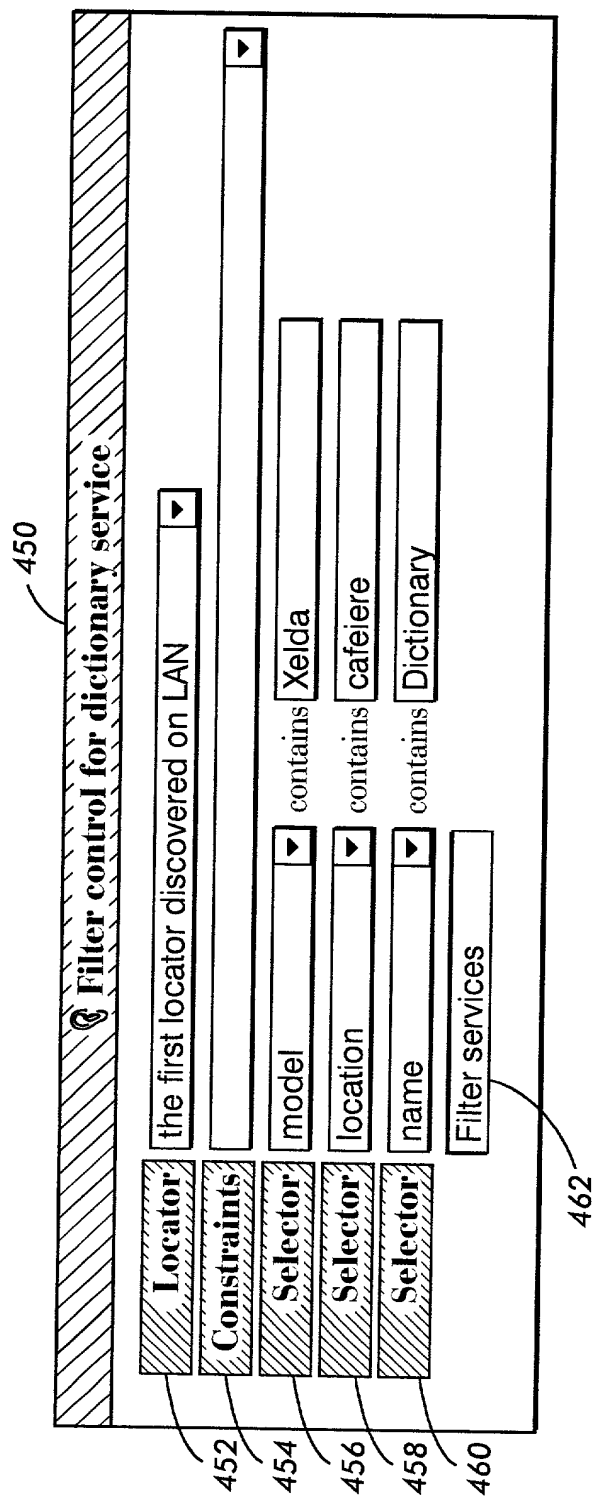


FIG. 9

11/16


 Service properties (Dictionary)	
Name	Dictionary
Vendor	Alain (drums, not guitar) Franciosa (Alain.Franciosa@xrce.xerox.com)
Manufacturer	Xerox
Model	Xelda
SerialNumber	\$Id: XeldaCoreImpl.java,v 1.2 2001/09/28 12:19:19 jacquin Exp \$
Version	\$Id: XeldaDictionaryTask.java,v 1.1 2001/09/22 15:15:54 jacquin Exp \$
Address	XRCE/ATS 38240, Meylan France
Location	cerise.grenoble.xrce.xerox.com Third Floor Castle
Domain	dictionary
Domain	dictionary, linguistics, xelda, english, french, italian, portuguese, german
Comment	The dictionary is able to provide you word definitions in the same or different languages. french and english languages are able to interopate with all the others and have to be considered in one of the input-language or output-language BE CAREFUL, very expensive service when too many words in input
Interact with Xelda	

FIG. 11

View the current input.

Control panel for summarizer service(s)

Command	<div>0 Send request</div>	<div>the command the service can Handle no choice. Only 0 cmd to summarize (input-file input-text input-url) [language] If interaction based on current inputs sampled results are the generated queries for check before applying them all</div>	<div>introspected values</div>
language		<div>The language of the source text can be within english, the default value french spanish german italian portuguese</div>	<div>introspected values</div>
input-text		<div>The source text if a string</div>	<div>introspected values</div>
input-url		<div>The source text if a url</div>	<div>introspected values</div>
input-file		<div>The source text if a file</div>	<div>introspected values</div>

FIG. 12

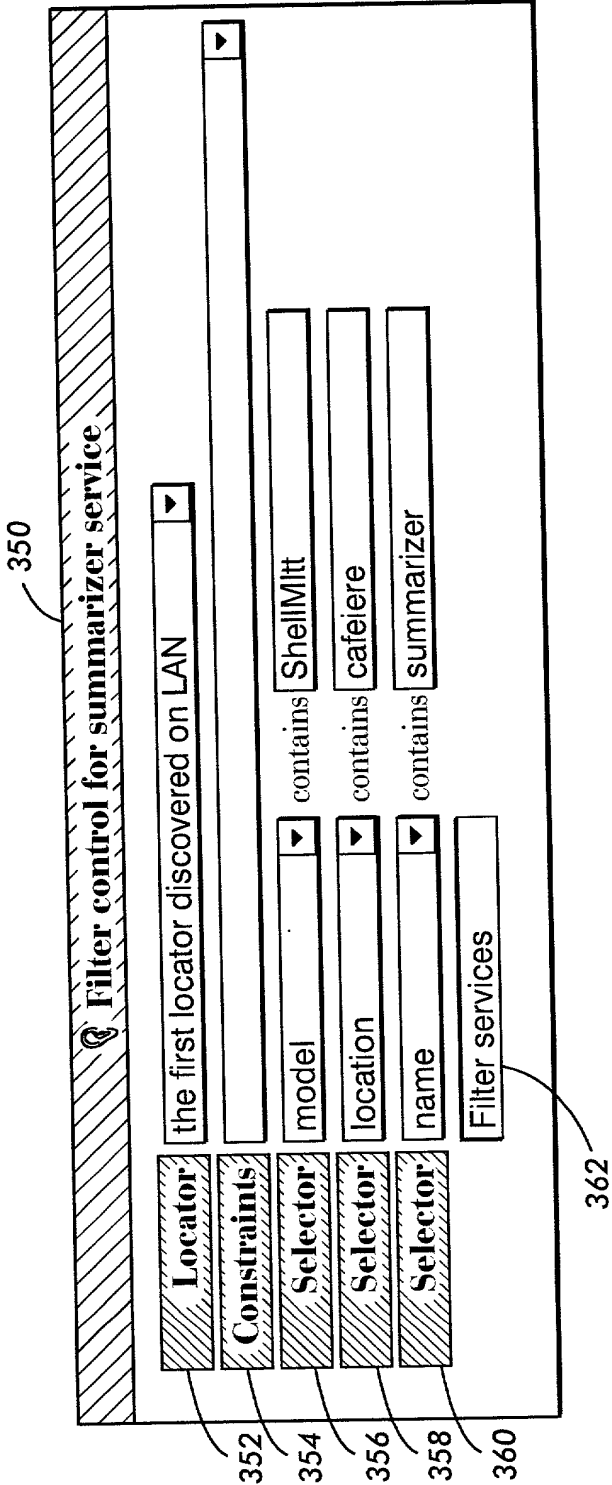


FIG. 13

Service properties (Document Summarizer)	
Name	Summarizer
Vendor	Greg (Gregory.Grefenstette@xrce.xerox.com)
Manufacturer	Xerox
Model	ShellMltt
SerialNumber	\$Id: ShellMlttCoreImpl.java,v 1.4 2001/07/24 13:22:19 jacquin Exp \$
Version	\$Id: ShellMlttSummarizerTask.java,v 1.3 2001/02/09 14:57:50 jacquin Exp \$
Address	XRCE/ATS 38240, Meylan France
Domain	linguistics
Domain	english, french, german, spanish, italian, portuguese
Location	cerise.grenoble.xrce.xerox.com Third Floor Castle
Comment	The ShellMltt instance of the Summarizer service over JSF can handle a text, an url or a file. for a file, be careful: the path should be valid on cafeiere.grenoble.xrce.xerox.com machine for the jacquin user.
Interact with ShellMltt	

FIG. 14

Service parameters description (ShellMit instance of Summarizer)		
Name	Description	Type
cmd	the command the service can handle no choice. Only 0 cmd to summarize (input-file input-text input-url) [language]	Integer
language	The language of the source text can be within: english, the default value french spanish german italian portuguese	String
input-file	The source text if a file	String
input-url	The source text if a url	String
input-text	The source text if a string	String

FIG. 15

FIG. 16

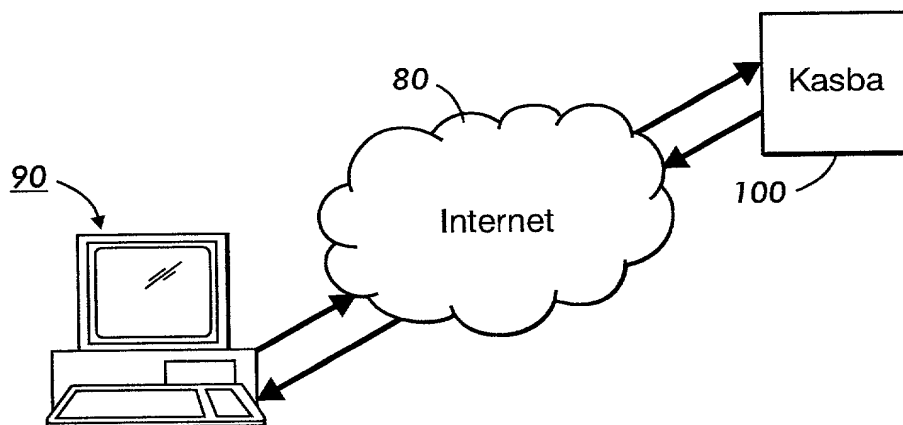
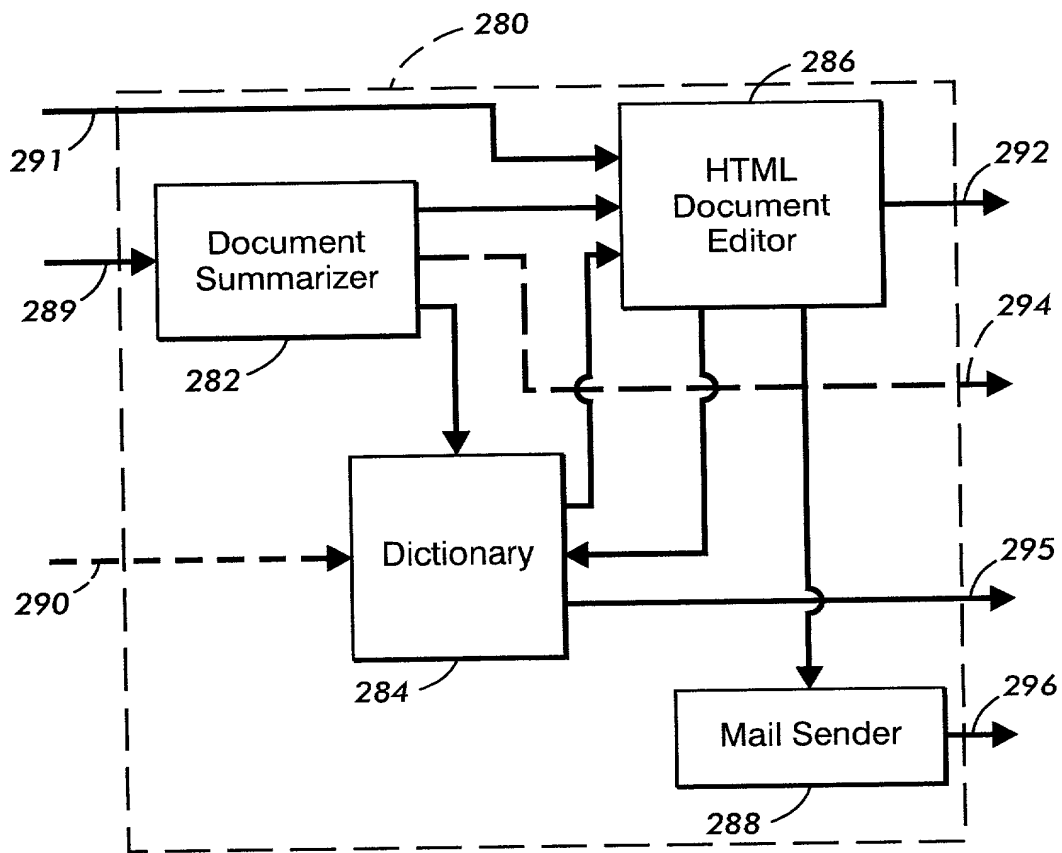


FIG. 17